PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10648031

		SMALL ENTITY TYPE (OTHER THAN OR SMALL ENTITY						
TOTAL CLAIMS			.39				RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBI	ER EXTRA	BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			39 mir	us 20=	* 19		XS 9=		OR	X\$18=	542
INDEPENDENT CLAIMS			2mi	nus 3 =	*		X43=		OR	X86=	
MU	LTIPLE DEPEN	DENT CLAIM PE	RESENT	SENT [+145=		OR	+290=	
* If the difference in column 1 is less than zero, enter "0" in column 2							TOTAL	4	OR	TOTAL	1112
CLAIMS AS AMENDED - PART II							OTHER THAN SMALL ENTITY OR SMALL ENTITY				
		(Column 1)		(Colu		(Column 3)	SWALL			JIIIALL	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT A	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus ***		T CL AINA	=	X43=		OR	X86=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+145=		OR	+290=	
							TOTAL ADDIT, FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colu	mn 2)	(Column 3)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		 		
_		CLAIMS	<u> </u>		HEST			ADDI-	1		ADDI-
AMENDMENT B		REMAINING AFTER AMENDMENT		PREVI	MBER OUSLY FOR	PRESENT EXTRA	RATE	TIONAL FEE		RATE	TIONAL FEE
	Total	*	Minus	**		=	XS 9=		OR	X\$18=	
	Independent	*	Minus	***	T CL A 11 (=	X43=		OR	X86=	
L	FIRST PRESENTATION . I MULTIPLE DEPENDE TICLAIM						+145=		OR	+290=	
8						TOTAL ADDIT FEE		OR	TOTAL ADDIT. FEE		
		(Column 1)			mn 2)	(Column 3)					
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUM PREV	HEST MBER IOUSLY DFOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Mint.s	**		=	XS 9=		OR	X\$18=	
	Independent	*	Minus	***		=	X43=		OR	X86=	
<u> </u>	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+145=		OR	+290=	
	 If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." 								4	TOTA	+
				.0.00:00		- 00 "05 "	TOTAL ADDIT. FEE		OR	ADDIT. FEI	